

| Substitute for form 1449A/PTO<br><br><b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><br>(Use as many sheets as necessary) | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="2" style="text-align: right; font-weight: normal;">Complete if Known</th> </tr> <tr> <td style="width: 30%;"><b>Application Number</b></td> <td>09/441,388</td> </tr> <tr> <td><b>Filing Date</b></td> <td>November 16, 1999</td> </tr> <tr> <td><b>First Named Inventor</b></td> <td>Matthew F. Ackley</td> </tr> <tr> <td><b>Group Art Unit</b></td> <td>2171</td> </tr> <tr> <td><b>Examiner Name</b></td> <td>Michael Roswell</td> </tr> </table> | Complete if Known |  | <b>Application Number</b> | 09/441,388 | <b>Filing Date</b> | November 16, 1999 | <b>First Named Inventor</b> | Matthew F. Ackley | <b>Group Art Unit</b> | 2171 | <b>Examiner Name</b> | Michael Roswell |
|--|--|-------------------|--|---------------------------|------------|--------------------|-------------------|-----------------------------|-------------------|-----------------------|------|----------------------|-----------------|
| Complete if Known  |  |                   |  |                           |            |                    |                   |                             |                   |                       |      |                      |                 |
| <b>Application Number</b>  | 09/441,388   |                   |  |                           |            |                    |                   |                             |                   |                       |      |                      |                 |
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| <b>First Named Inventor</b>  | Matthew F. Ackley  |                   |  |                           |            |                    |                   |                             |                   |                       |      |                      |                 |
| <b>Group Art Unit</b>  | 2171   |                   |  |                           |            |                    |                   |                             |                   |                       |      |                      |                 |
| <b>Examiner Name</b>   | Michael Roswell  |                   |  |                           |            |                    |                   |                             |                   |                       |      |                      |                 |
| Sheet 1 of 1 <span style="float: right;">Attorney Docket No: 2043.162US1</span>  |  |                   |  |                           |            |                    |                   |                             |                   |                       |      |                      |                 |

| US PATENT DOCUMENTS |                     |                  |   |                            |
|---------------------|---------------------|------------------|---|----------------------------|
| Examiner Initial *  | USP Document Number | Publication Date | Name of Patentee or Applicant of cited Document | Filing Date if Appropriate |
|                     | US-20110191201A1    | 8/4/2011         | Jin, Hua-Ming, et al.                           | 1/31/2011                  |
|                     | US-5,109,482        | 4/28/1992        | Bohrman, D.                                     | 2/19/1991                  |
|                     | US-6,134,548        | 10/17/2000       | Gottzman, Edward                                | 11/19/1998                 |

| OTHER DOCUMENTS – NON PATENT LITERATURE DOCUMENTS |   |  | T 1 |
|---|---|--|-----|
|   |   |  |     |
| Examiner Initial *                                | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume/issue number(s), publisher, city and/or country where published. |  |     |
|   | "Application Serial No. 11/352,173, Ex Parte Quayle Action mailed 06-30-11", 3 pgs  |  |     |
|   | "Application Serial No. 11/352,173, Notice of Allowance mailed 09-22-11", 10 pgs  |  |     |
|   | "Application Serial No. 11/352,173, Response filed 08-01-11 to Ex Parte Quayle Action mailed 06-30-11", 14 pgs.   |  |     |
|   | "Application Serial No. 11/352,173, Response filed 6-14-11 to Final Office Action mailed 4-14-11", 8 pgs.   |  |     |
|   | KETCHAM, JON, et al., "A Comparison of Posted-Order and Double-Auction Pricing Institutions", The Review of Economic Studies, Vol. 51, No. 4, (Oct 1984), 595-614   |  |     |
|   | NARAYANASWAMY, SHANKAR, et al., "Abstract; User Interface for a PCS smart phone", AT&T Bell Labs: IEEE, (July 1999), 1  |  |     |
|   | NARAYANASWAMY, SHANKAR, et al., "User Interface for a PCS Smart Phone", Bell Laboratories: IEEE, (July 1999), 777-781   |  |     |
|   | REILEY, LUCKING DAVID, "Auctions on the internet", What's Being Auctioned, and How?, (Aug 14, 1999), 1-55   |  |     |

EXAMINER

/Michael Roswell/

DATE CONSIDERED 12/14/2011

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 909. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant is to place a check mark here if English language Translation is attached

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